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Dated: September 19, 2005

Signature:

(Mary Jane DiPalma)

Docket No.: ASZD-P01-750
(PATENT)

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Vu et al.

Application No.: 10/521428

Confirmation No.: 9952

Filed: January 14, 2005

Art Unit: Not Yet Assigned

For: SPLICE VARIANT CANNABINOID
RECEPTOR (CB1B)

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATION CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

MS Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated July 19, 2005 (copy enclosed). Applicants are submitting their response herewith within the two-month response period set to expire on September 19, 2005.

The U.S. Patent and Trademark Office has taken the position that the previous "Sequence Listing" in computer readable form did not comply with the requirements of Section 1.824 for the stated reason that it contained several raw sequence listing errors. Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing that corrects the defects noted in the raw sequence listing. No new matter has been added to the substitute Sequence Listing.

Please replace the Sequence Listing that was filed on January 14, 2005 with the Sequence Listing filed herewith and insert it into the substitute specification after page 22 and before the first page of the claims which begins on page 23.

Application No.: 10/521428

Docket No.: ASZD-P01-750

Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. ASZD-P01-750 from which the undersigned is authorized to draw.

Dated: September 19, 2005

Respectfully submitted,

By 

David P. Halstead, Ph.D.

Registration No.: 44,735

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,428	Huy Khang Vu	ASZD-P01-750

INTERNATIONAL APPLICATION NO.

PCT/GB03/03067

I.A. FILING DATE	PRIORITY DATE
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07/14/2003

07/17/2002

28120
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Ropes & Gray

JUL 21 2005

Intellectual Property Dept.

CONFIRMATION NO. 9952

371 FORMALITIES LETTER



OC000000016551632

Date Mailed: 07/19/2005

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

Ropes & GraySymbol #: ASZD-P01-750Action Due: SEQ LISTINGDeadline(s): 19 Sep 2005 / 19 Feb 2006

VONDA M WALLACE

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,428	PCT/GB03/03067	ASZD-P01-750

FORM PCT/DO/EO/922 (371 Formalities Notice)